

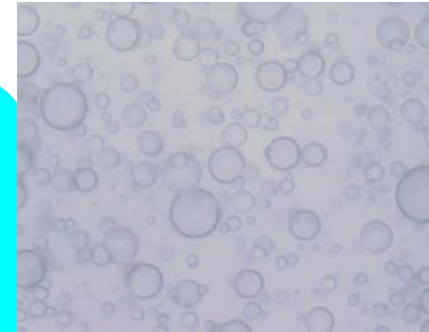
### Thixotropic Thickener for Sprayable Gel

INCI name: MICROCRYSTALLINE CELLULOSE, CELLULOSE GUM



1. Gel Spray  
- Thixotropic Property-

2. Emulsifying  
property



NEW

# MOISPRAY C

3. Surfactant  
Free Emulsion

4. Novel Water  
Proof O/W Emulsion



# MOISPRAY C

## Gel Spray

No. DO/033

<Phase>	<Ingredient>	<%>	<Trade Name>	<Supplier>
A	DE-IONIZED WATER	92.70		
A	MOISPRAY C	4.00		DAITO KASEI
A	MAKILENE GC	3.00		DKE
A	PRESERVATIVE	0.30		
TOTAL :		100.00		

### <MANUFACTURING PROCEDURE>

1. In Phase A, disperse MOISPRAY C in MAKILENE GC and preservative, and add water.
2. Disperse Phase A by homomixer at 5,000rpm for 10 minutes.

## Emulsion Gel Spray

No. DO/034

<Phase>	<Ingredient>	<%>	<Trade Name>	<Supplier>
A	DE-IONIZED WATER	80.70		
A	MOISPRAY C	4.00		DAITO KASEI
A	MAKILENE GC	5.00		DKE
A	PRESERVATIVE	0.30		
B	SQUALANE	10.00	SUGARSQUALANE	Nikko chemical
TOTAL :		100.00		

### <MANUFACTURING PROCEDURE>

1. In Phase A, disperse MOISPRAY C in MAKILENE GC and preservative, and add water.
2. Disperse Phase A by homomixer at 5,000rpm for 10 minutes.
3. Add Phase B into Phase A and mix by homomixer at 5,000rpm for 10 minutes.

## Hair Gel Spray

No. DO/035

<Phase>	<Ingredient>	<%>	<Trade Name>	<Supplier>
A	DE-IONIZED WATER	75.70		
A	MOISPRAY C	3.00		DAITO KASEI
A	MAKILENE GC	5.00		DKE
A	PRESERVATIVE	0.30		
A	MAKISWELL FILM	1.00		DKE
A	ETHANOL	5.00		
B	DIMETHICONE (350)	10.00	KF-96A 350cs	shin Etsu
TOTAL :		100.00		

### <MANUFACTURING PROCEDURE>

1. In Phase A, disperse MOISPRAY C and MAKISWELL in MAKILENE GC and preservative, and add water.
2. Disperse Phase A by homomixer at 5,000rpm for 10 minutes.
3. Add Phase B into Phase A and mix by homomixer at 5,000rpm for 10 minutes.

## Foundation Gel Spray

No. DL/060

<Phase>	<Ingredient>	<%>	<Trade Name>	<Supplier>
A	DE-IONIZED WATER	58.70		
A	MOISPRAY C	3.00		DAITO KASEI
A	MAKILENE GC	5.00		DKE
A	PRESERVATIVE	0.30		
B	ASC-2 TIO2 CR-50	8.50		DAITO KASEI
B	ASC-7 YELLOW LLXLO	1.00		DAITO KASEI
B	ASC-5 RED R-516L	0.30		DAITO KASEI
B	ASC-2 BLACK BL-100	0.20		DAITO KASEI
B	ETHANOL	10.00		
C	CELLULOBEADS D-10	3.00		DAITO KASEI
D	DIMETHICONE	10.00	KF-96A 350cs	Shin Etsu
TOTAL :		100.00		

### <MANUFACTURING PROCEDURE>

1. In Phase A, disperse MOISPRAY C in MAKILENE GC and preservative, and add water.
2. Disperse Phase A by homomixer at 5,000rpm for 10 minutes.
3. Mix well Phase B and add into Phase A.
4. Add Phase C into Phase A+B.
5. Add Phase D into Phase A+B+C and mix by homomixer at 5,000rpm for 10 minutes.

## Sun Screen Gel Spray

No. DS/072

<Phase>	<Ingredient>	<%>	<Trade Name>	<Supplier>
A	DE-IONIZED WATER	58.70		
A	MOISPRAY C	3.00		DAITO KASEI
A	MAKILENE GC	5.00		DKE
A	PRESERVATIVE	0.30		
B	ASC-6 ZnO V3	10.00		DAITO KASEI
B	ETHANOL	10.00		
C	CELLULOBEADS D-10	3.00		DAITO KASEI
D	PHENYLTRIMETHICONE	2.00	KF-56	Shin Etsu
D	ETHYLHEXYL METHOXYCINNAMATE	8.00	UVINUL MC 80	BASF
TOTAL :		100.00		

### <MANUFACTURING PROCEDURE>

1. In Phase A, disperse MOISPRAY C in MAKILENE GC and preservative, and add water.
2. Disperse Phase A by homomixer at 5,000rpm for 10 minutes.
3. Mix well Phase B and add into Phase A.
4. Add Phase C into Phase A+B.
5. Add Phase D into Phase A+B+C and mix by homomixer at 5,000rpm for 10 minutes.